

**TRI Releases in 1998 for Top 25 Electric Utilities**

Rank	Facility Name	County	State	Releases	Releases	Releases	Releases	Releases by	Releases
				Total	to Air	to Water	to Land	UIJ*	Off-site
				(in pounds)	(in pounds)	(in pounds)	(in pounds)	(in pounds)	(in pounds)
1	BOWEN STEAM ELECTRIC GENERATING PLANT	BARTOW	GA	<b>19,500,943</b>	18,052,259	18,589	1,430,077	0	18
2	AMERICAN ELECTRIC POWER. JOHN E. AMOS PLANT	PUTNAM	WV	<b>18,998,464</b>	16,709,646	7,865	791,455	0	1,489,498
3	ROXBORO STEAM ELECTRIC PLANT	PERSON	NC	<b>17,290,877</b>	15,148,574	7,803	2,134,500	0	0
4	DAYTON POWER & LIGHT CO.J.M STUART STATION	ADAMS	OH	<b>16,091,292</b>	12,808,504	12,778	3,270,000	0	10
5	AMERICAN ELECTRIC POWER.MITCHELL PLANT	MARSHALL	WV	<b>14,500,144</b>	13,075,320	13,766	1,405,249	0	5,809
6	FIRSTENERGY, W.H. SAMMIS PLANT	JEFFERSON	OH	<b>14,263,327</b>	12,115,408	11,273	2,146	0	2,134,500
7	SCHERER STEAM ELECTRIC GENERATING PLANT	MONROE	GA	<b>13,950,362</b>	8,917,138	26,293	5,006,931	0	0
8	CARDINAL PLANT	JEFFERSON	OH	<b>13,185,834</b>	11,323,277	158,690	1,696,280	0	7,587
9	DETROIT EDISON MONROE POWER PLANT	MONROE	MI	<b>12,608,459</b>	8,058,508	11,622	4,538,272	0	57
10	PSI GIBSON GENERATING STATION	GIBSON	IN	<b>12,395,359</b>	8,128,647	0	4,266,710	0	2
11	BRANDON SHORES & WAGNER COMPLEX	ANNE ARUNDEL	MD	<b>11,450,045</b>	11,434,848	5,065	3,032	0	7,100
12	KENTUCKY UTILITIES CO. - GHENT STATION	CARROLL	KY	<b>10,965,026</b>	8,471,776	104,750	2,388,500	0	0
13	U.S. TVA PARADISE FOSSIL PLANT	MUHLENBERG	KY	<b>9,850,910</b>	9,095,350	80,550	675,010	0	0
14	GULF POWER CO. - PLANT CRIST	ESCAMBIA	FL	<b>9,758,750</b>	9,275,450	1,621	481,679	0	0
15	SEMINOLE GENERATING STATION	PUTNAM	FL	<b>9,599,001</b>	8,386,772	3,582	1,208,647	0	0
16	BALDWIN POWER STATION	RANDOLPH	IL	<b>9,597,455</b>	8,450,555	0	1,146,900	0	0
17	U.S. TVA KINGSTON FOSSIL PLANT	ROANE	TN	<b>9,423,225</b>	7,817,950	54,750	1,550,500	0	25
18	KEYSTONE STATION	ARMSTRONG	PA	<b>9,402,073</b>	8,730,088	17,385	654,600	0	0
19	AMERICAN ELECTRIC POWER.MOUNTAINEER PLANT	MASON	WV	<b>9,220,895</b>	8,052,903	4,454	1,162,478	0	1,060
20	EME HOMER CITY GENERATION L.P.	INDIANA	PA	<b>9,194,422</b>	8,856,289	13,633	324,500	0	0
21	AMERICAN ELECTRIC POWER CO.MUSKINGUM RIVER PLANT	WASHINGTON	OH	<b>8,909,331</b>	7,930,873	23,399	951,020	0	4,039
22	FLORIDA POWER CORP., CRYSTAL RIVER ENERGY COMPLEX	CITRUS	FL	<b>8,793,477</b>	8,440,499	18,900	333,900	0	178
23	OHIO VALLEY ELECTRIC CORP.KYGER CREEK STATION	GALLIA	OH	<b>8,731,086</b>	7,707,645	15,331	1,008,100	0	10
24	ALABAMA POWER CO. - PLANT BARRY	MOBILE	AL	<b>8,586,564</b>	5,637,540	21,099	2,927,925	0	0
25	TAMPA ELECTRIC CO. - GANNON STATION	HILLSBOROUGH	FL	<b>8,131,499</b>	8,000,790	2,600	128,109	0	0

\* UIJ = underground injection